

***AFTER FINAL  
PLEASE EXPEDITE***

**IN THE UNITED STATES PATENT AND TREMARK OFFICE**

APPLICATION No.: 10/763,061

ART UNIT: 2855

FILING DATE: January 22, 2004

EXAMINER: Michael T. Cygan

INVENTOR(S): Randall Lee, Thomas Owen Mitchell and J. J. L. Mulders

TITLE: Directed Growth of Nanotubes on a Catalyst

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Applicants respond as follows to the September 7, 2005 Office Action:

**Amendments to the Claims** are reflection in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

---

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

On: December 19, 2005

By: Margarita Marquez-Escalona

Name: Margarita Marquez-Escalona

12/20/2005 MBINAS 00000032 10763061

02 FC:1201

200.00 OP